Notice of Allowability	Application No.	Applicant(s)	
	10/631,162	GABRYJELSKI, HENRY P.	
	Examiner	Art Unit	
	NABIL Z. HINDI	2627	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet wi (OR REMAINS) CLOSED in or other appropriate commit GHTS. This application is s	th the correspondence address n this application. If not included unication will be mailed in due course. THIS	
1. This communication is responsive to the filing dated July 30	<u>0 2003</u> .		
2. X The allowed claim(s) is/are <u>1-32</u> .			
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAs reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) I including changes required by the Notice of Draftsperso		v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the deposent attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
•			
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. 🔀 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		Mail Date Amendment/Comment	
4. R Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowance NABIL HINE PRIMARY EXAME	
		GROUP SUPER	

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In response to applicant's filing dated July 30, 2003. The following action is taken:

Claims 1-32 are allowed.

The following is an examiner's statement of reasons for allowance: none of the cited prior art shows or teaches an optical disk recording apparatus having an internal buffer memory. The data recording prevents the data under run within internal buffer by optimizing the transfer rate between a computer and the recording device compressing: temporary stopping the transfer of data from a computer system and the recording device when the internal memory unable to receive data (full), determining (calculating) the transfer rate of the recording device, determining the memory capacity (size), and dynamically selecting a waiting a time period to be less than the total time required to empty the memory based on the memory capacity and the data transfer rate of the recording medium device and resuming the data transfer from the computer to the recording device prior to the total time to empty the memory buffer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. 6967910.

Any inquiry concerning this communication should be directed to NABIL Z. HINDI

at telephone number (571) 272-7618.

MARY EXAMINE POHP 2500

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